	Application No.	Applicant(s)
	09/002,276	CRIM ET AL.
Notice of Allowability	Examiner	Art Unit
	Frantzy Poinvil	3628
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet with the (OR REMAINS) CLOSED in this) or other appropriate communica RIGHTS. This application is subjeted and MPEP 1308.	application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to the response filed 1/	<u>20/2004</u> .	
2. The allowed claim(s) is/are <u>7-12,22-27,37-41 and 48</u> .		
3. \boxtimes The drawings filed on <u>31 December 1997</u> are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application No)
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date ldentifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT.	son's Patent Drawing Review (P - 's Amendment / Comment or in th 1.84(c)) should be written on the dra the header according to 37 CFR 1.1 Dosit of BIOLOGICAL MATERIA	ne Office action of awings in the front (not the back) of 21(d). AL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Proffueron's Retent Proving Region (PTO 048)		al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail	Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ement of Reasons for Allowance
		Franczy folinia Primany examinan Au 3628

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DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

The prior art taken alone or in combination failed to teach or suggest converting a portion of a received request into at least one specifically-formatted provisioning request for each provider based on a received bundle code to initiate a product supply process by the provider as recited in independent claim 7, 22 and 37.

The prior art taken alone or in combination failed to teach or suggest a service-provider gateway controller, connected to a central controller, configured to receive customer requests via the central controller and to distribute specifically-formatted provisioning requests to each of the providers to initiate a product supply by each of the providers as recited in independent claim 48.

InfoWorld, pTW1, Custom billing converges on industry: Increased competition for telcos means new services for customers", Nov 18, 1996, ISSN: 019-6649, Dialog file 16, Accession No. 04687776.

Kouchi et al disclose a delivery service management system having a barcode containing various different information for identifying a type of material.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Frantzy Poinvil whose telephone number is (571) 272-6797. The

examiner can normally be reached on Monday-Thursday.

The fax phone number for the organization where this application or proceeding is

assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frantzy Poinvil

Primary Examiner

Art Unit 3628

FP

July 18, 2005